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(FILE 'HOME' ENTERED AT 16:16:40 ON 18 JUL 2005)

FILE 'HCAPLUS' ENTERED AT 16:16:47 ON 18 JUL 2005

E US2003-643605/APPS

L1 1 SEA ABB=ON PLU=ON US2003-643605/AP  
SEL RN

FILE 'REGISTRY' ENTERED AT 16:17:05 ON 18 JUL 2005

L2 21 SEA ABB=ON PLU=ON (10025-98-6/BI OR 111-30-8/BI OR 134-03-2/B  
I OR 16903-35-8/BI OR 16940-66-2/BI OR 16941-12-1/BI OR  
33069-62-4/BI OR 52-90-4/BI OR 7440-02-0/BI OR 7440-05-3/BI OR  
7440-06-4/BI OR 7440-21-3/BI OR 7440-22-4/BI OR 7440-44-0/BI  
OR 7440-57-5/BI OR 7631-86-9/BI OR 7761-88-8/BI OR 9003-53-6/BI  
OR 9004-70-0/BI OR 9012-36-6/BI OR 9013-20-1/BI)

FILE 'HCAPLUS' ENTERED AT 16:17:10 ON 18 JUL 2005

L3 1 SEA ABB=ON PLU=ON L1 AND L2  
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FILE 'STNGUIDE' ENTERED AT 16:17:27 ON 18 JUL 2005

FILE 'HCAPLUS' ENTERED AT 16:38:57 ON 18 JUL 2005

E PROTEINS/CT

L4 9 SEA ABB=ON PLU=ON PROTEINS+PFT/CT(L) METALIZ?

L5 1 SEA ABB=ON PLU=ON L1 AND L4

L6 785186 SEA ABB=ON PLU=ON PROTEINS+PFT/CT

L7 54 SEA ABB=ON PLU=ON L6 AND METALIZ?

L8 54 SEA ABB=ON PLU=ON L4 OR L7

E COATING PROCES/CT

L9 28476 SEA ABB=ON PLU=ON COATING PROCESS+PFT,NT/CT(L) (METAL? OR  
GOLD OR AU OR SILVER OR AG OR PLATINUM OR PT OR PD OR PALLADIUM  
)

L10 34 SEA ABB=ON PLU=ON L6 AND L9

L11 1 SEA ABB=ON PLU=ON L1 AND L10

E MICROTUB/CT

E E5+ALL

L12 15220 SEA ABB=ON PLU=ON MICROTUBULE+PFT/CT  
E E ACTIN/CT

FILE 'REGISTRY' ENTERED AT 16:43:42 ON 18 JUL 2005

E ACTIN/CN

L13 900 SEA ABB=ON PLU=ON ACTIN ?/CN

E FIBRIN/CN

L14 0 SEA ABB=ON PLU=ON FIBRIN ?/AU

L15 8 SEA ABB=ON PLU=ON FIBRIN ?/CN

E COLLAGEN/CN

L16 985 SEA ABB=ON PLU=ON COLLAGEN?/CN

E ELASTIN/CN

L17 46 SEA ABB=ON PLU=ON ELASTIN?/CN

E AVIDIN/CN

L18 28 SEA ABB=ON PLU=ON AVIDIN?/CN

E STREPTAVIDIN/CN

L19 45 SEA ABB=ON PLU=ON STREPTAVIDIN?/CN

E IMMUNOGLOB/CN

L20 27295 SEA ABB=ON PLU=ON IMMUNOGLOBULIN?/CN

FILE 'HCAPLUS' ENTERED AT 16:46:04 ON 18 JUL 2005

L21 48855 SEA ABB=ON PLU=ON (L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR L19 OR L20)

L22 702896 SEA ABB=ON PLU=ON L21 OR ACTIN? OR INTERMED?(2A)FILAMENT? OR FIBRIN? OR COLLAGEN? OR SILK? OR ELASTIN? OR BACTERI?(2A)PROTEIN? OR MICROTUBUL? OR RECEPTOR(2A)PROT? OR AVIDIN? OR STREPTAVIDIN? OR IMMUNOGLOB?

L23 116259 SEA ABB=ON PLU=ON L22 AND L6

L24 16 SEA ABB=ON PLU=ON L23 AND L9

L25 34 SEA ABB=ON PLU=ON L10 OR L24

L26 218349 SEA ABB=ON PLU=ON COATING PROCESS+PFT,NT/CT

L27 142 SEA ABB=ON PLU=ON L23 AND L26

FILE 'REGISTRY' ENTERED AT 16:49:22 ON 18 JUL 2005

E PT/ELS

L28 279445 SEA ABB=ON PLU=ON PT/ELS OR PD/ELS OR AU/ELS

FILE 'HCAPLUS' ENTERED AT 16:49:41 ON 18 JUL 2005

L29 449310 SEA ABB=ON PLU=ON L28

FILE 'REGISTRY' ENTERED AT 16:50:48 ON 18 JUL 2005

E TUBULIN/CN

L30 920 SEA ABB=ON PLU=ON TUBULIN?/CN

FILE 'HCAPLUS' ENTERED AT 16:51:13 ON 18 JUL 2005

L31 15584 SEA ABB=ON PLU=ON L30 OR TUBULIN?

L32 708509 SEA ABB=ON PLU=ON L31 OR L22

L33 1103 SEA ABB=ON PLU=ON L32 AND L26

L34 142 SEA ABB=ON PLU=ON L33 AND L6

L35 51 SEA ABB=ON PLU=ON L34 AND (L28 OR PT OR PLATINUM OR PD OR PALLADIUM OR GOLD OR AU)

L36 74 SEA ABB=ON PLU=ON L25 OR L35

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D L36 IBIB AB HITIND 1-74

FILE HOME

FILE HCAPLUS

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FILE COVERS 1907 - 18 Jul 2005 VOL 143 ISS 4

FILE LAST UPDATED: 17 Jul 2005 (20050717/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 17 JUL 2005 HIGHEST RN 855596-49-5  
DICTIONARY FILE UPDATES: 17 JUL 2005 HIGHEST RN 855596-49-5

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

FILE STNGUIDE  
FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Jul 15, 2005 (20050715/UP).